

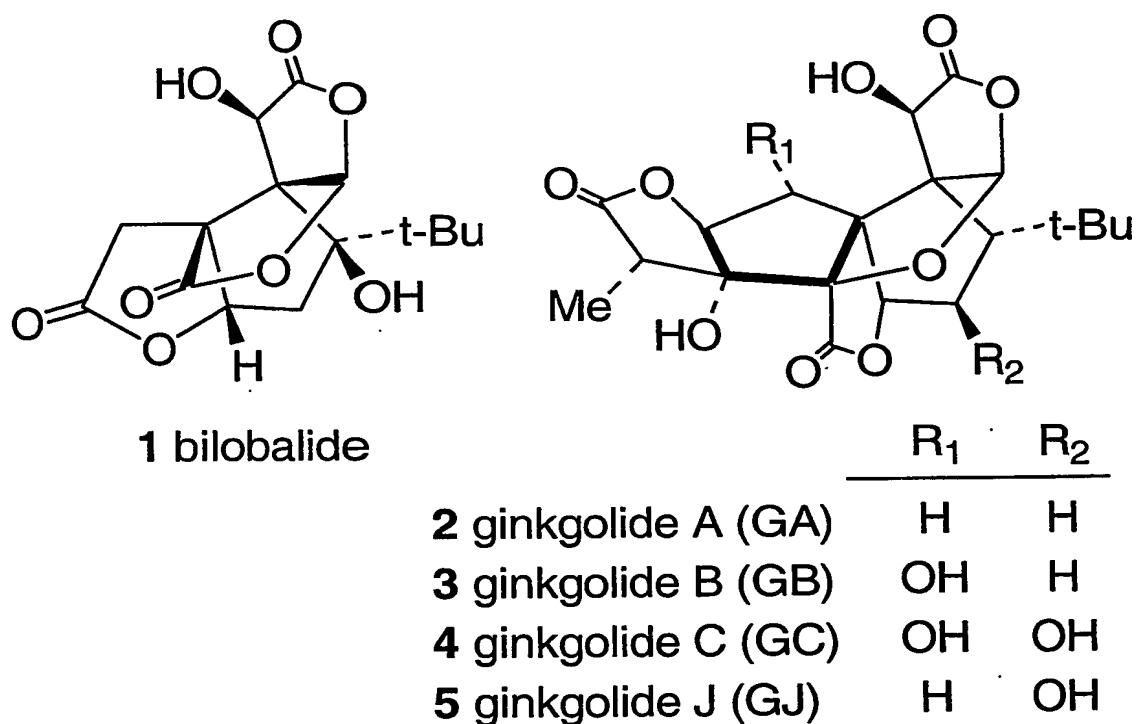
FIGURE 1

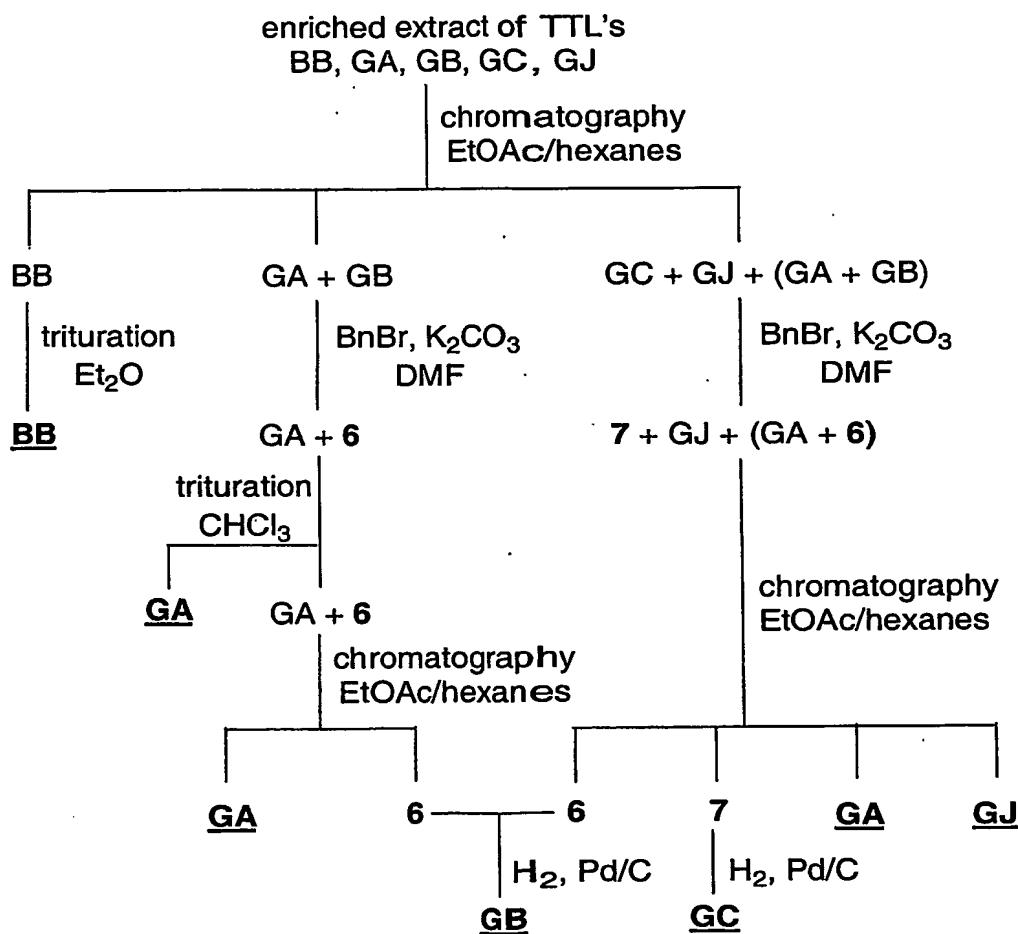
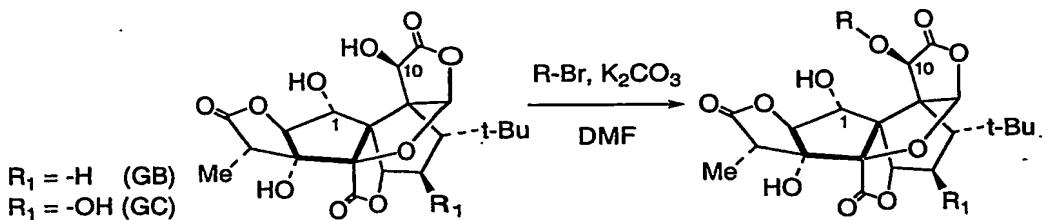
FIGURE 2

FIGURE 3

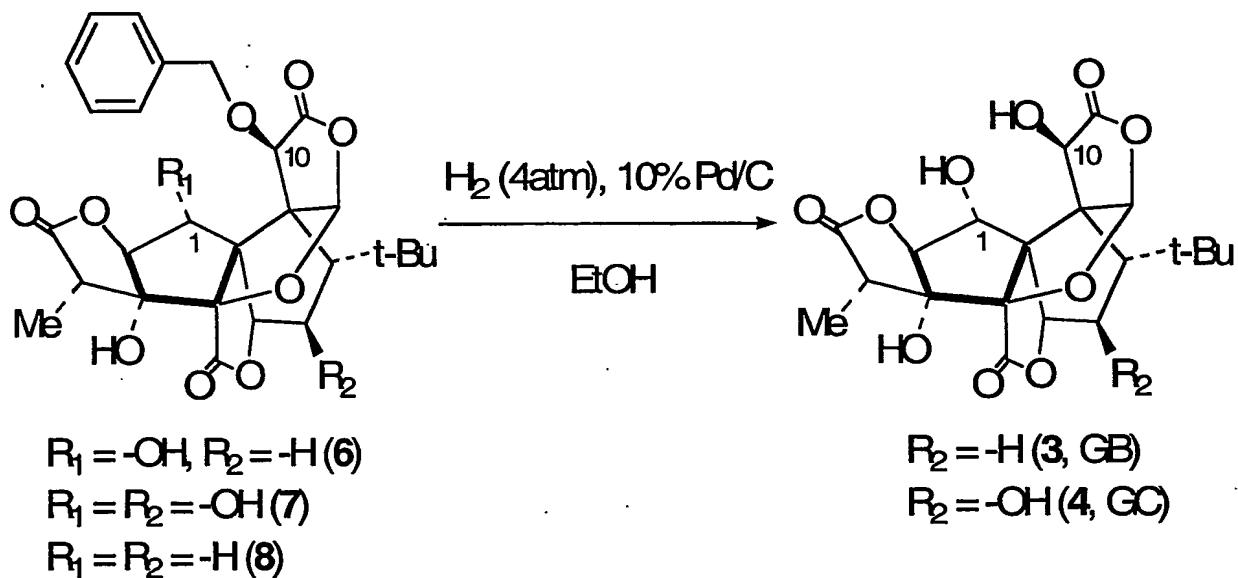


Reaction conditions:	alkyl halide (10eq.)	K ₂ CO ₃ (10eq.)	DMF, 0.5 – 10 h, r.t.
R	ratio 10-O/1-O in GC ^a	separation of the mixture ^b	deprotection method
benzyloxymethyl-	1.4 : 1 ^c	+	H ₂ , Pd/C, 1 atm
benzyl-	14 : 1	++	H ₂ , Pd/C, 4 atm
p-MeO-benzyl-	20 : 1	--	CAN or H ₂ , Pd/C, 1 atm
allyl-	5 : 1	--	1) <i>t</i> -BuOK, 100°C; 2) 0.1 N-HCl, reflux
cinnamyl-	5 : 1	--	1) <i>t</i> -BuOK, 100°C; 2) 0.1 N-HCl, reflux

^a ratios for GB were similar or better;

^b + = good, - = bad;

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FIGURE 4

Compound 8 - no reaction.

FIGURE 5

